10 Important MCQ on Reasoning Coded InEquality for SBI PO And Railway Exam

Directions (1-3): Read the statements carefully and answer the following questions.

Q1. In which of the following expressions will the expression 'H < J' be definitely true?
(a) G < H ≥ I = J
(b) H > G ≥ I = J
(c) J = I ≥ G > H
(d) H ≥ G > I < J
(e) None of these

Q2. Which of the following expressions will be true if the expression 'K ≥ L > M ≥ N' is definitely true?
(a) N ≤ K
(b) K = M
(c) K < N
(d) L ≥ N
(e) None is true

Q3. Which of the following expressions will be true if the expression 'M ≥ K < T = Q' is definitely true?
(a) Q < K
(b) M ≥ T
(c) M < Q
(d) T = M
(e) None is true Directions

(4-7): In the following questions, the symbols @, ©, # $ and % are used with the following meanings. 'P @ Q' means 'P is neither smaller than nor equal to Q'. 'P © Q' means 'P is not greater than Q'. 'P # Q' means 'P is neither greater than nor equal to Q'. 'P $ Q' means 'P is neither greater than nor

smaller than Q'. 'P % Q' means 'P is not smaller than Q'. Now, in each of the following questions assuming the given statements to be true, find which of the three conclusions I, II and III given below them is/are definitely true and mark your answer accordingly.

Q4. Statements: L @ W, M # W, M % J
Conclusions: I. M © L II. W % J III. L @ J
(a) None follows
(b) Only I follows
(c) II and III follow
(d) Only III follows
(e) None of these

Q5. Statements: N © B, B $ T, T # S
Conclusions: I. N # S II. S @ B III. T % N
(a) None follows
(b) I and II follow
(c) I and III follow
(d) II and III follow
(e) All follow

Q6. Statements: G @ H, H % K, K # D
Conclusions: I. D $ H II. D # H III. D % H
(a) Only I follows
(b) Only II follows
(c) Either II and III follows
(d) Only III follows
(e) None of these

Q7. Statements: F # D, D © K, R @ K
Conclusions: I. F # K II. R % D III. R @ F
(a) I and II follow
(b) I and either II or III follow
(c) Either II and III follows
(d) I and III follow
(e) All of these

Directions (8-10): In each question, four statements showing relationship have been given, which are followed by three conclusions I, II and III. Assuming that the given statements are true, find out which conclusion(s) is/are definitely true.

Q8. Statements: F ≥ M > A > R > E
Conclusions: I. M > E
II. F > E
III. F < E
(a) Only I follows
(b) Only I & II follow
(c) Only II and III follow
(d) Only either II or III follows
(e) All follow

Q9. Statements: A ≥ B> M > D=F
Conclusions: I. B > D
II. B < A III. M > F
(a) All follow
(b) Only I & III follow
(c) Only II and III follow
(d) Only either II or III follows
(e) Only III follows

Q10. Statements: P ≤ Q =R < S≤T
Conclusions: I. Q ≤ T II. T > Q
III. P > S
(a) All follow
(b) Only I & II follow
(c) Only II and III follow
(d) Only either I or II follows
(e) Only II follows

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